FSA Modernization Partner

NSLDS II Reengineering
Reports Detail Design:
FDLP Program Loan Balances Report
R-QA-007

Version 1.0

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Table of Contents

Document Control

Version Number	Description	Release Date	Author
1.0	Initial Issue	11/08/2002	Justin M. Miller

1 FDLP Program Loan Balances Report

This design is composed of two reports and one document object, into which the two reports will be embedded.

- FDLP Program Loan Balances by State Location (**Section 1.1**)
- FDLP Program Loan Balances by Consolidation **(Section 1.2)**
- FDLP Program Loan Balances Document **(Section 1.3)**

1.1 FDLP Program Loan Balances by State Location Report

1.1.1 Overview

Description	The FDLP Program Loan Balances by School Location Report provides a count of loans, total outstanding principal and interest balances, plus total balances for FDLP program loans, in total and grouped by state, in deferment, repayment, default and loans assigned to ED, grouped by state.
User Group	Operational Partner
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	Quarterly
Requirements Traceability	2.196
Comments	This report corresponds to FD01B, FD02B, FD03B, FD04B, FD05B, FD06B, and FD07B queries in NSLDS. This report includes the School Branch State Protectorate Grouping; therefore when the following School Branch State codes appear, they will be automatically placed in the PT (Protectorates and U.S. Territories) State code. The PT State code includes the AA, AE, AP, AS, CM, CZ, FM, GU, IQ, MH, MP, PR, PW, TT, VI, and WK codes. Note: Most of these filter criteria are generated at the metric level, not the report level.

1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
School State <> 'NR'	This filter excludes the result set when the School State equals NR, which is Non-Resident, State Unknown. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Type (D1, D2, D4, D5, D6, D7)	This filter limits the result set to Loan Types of D1, D2, D4, D5, D6, and D7. This is for FDLP loans. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
GA Code = 555	This filter limits the result set to GA Codes that equal to 555. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DA, FB, ID, IA, IG, IM, IP)	This filter limits the result set to Loan Statuses in Deferment or in Grace. The codes are DA, FB, ID, IA, IG, IM, and IP. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (RP)	This filter limits the result set to Loan Statuses in Repayment. The code DA is used. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, DF)	This filter limits the result set to Loan Statuses in Default. The codes are DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, and DF. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

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1.1.3   Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
School Branch State (Protectorate Grouping)	SCH_BR	ST

1.1.4   Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Loan Count	This metric provides the count of Loans in NSLDS. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	NO
FDLP Net Guaranty Amount	This metric provides the Net Guaranty Amount for Loans. This metric represents the Loan Amount less any Cancellation Amounts. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	AMT – TOT_CAN
FDLP Loan Amount	This metric provides the FDLP Loan Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL

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RDD: R-QA-007

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Deferment or Grace Amount	This metric provides the dollar amount of Loans in Deferment or in Grace. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Deferment or Grace Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Deferment or Grace Percentage	This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status	N/A	N/A	N/A
FDLP Repayment Amount	This metric provides the dollar amount of Loans in Repayment. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Repayment Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Repayment Percentage	This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status	N/A	N/A	N/A

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Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Default Amount	This metric provides the dollar amount of Loans in Default. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Default Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric. * The School State <> NR filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Default Percentage	This is a percent to total metric. It represents the total percentage of Loans in Default Loan Status.	N/A	N/A	N/A
FDLP Loans Assigned to ED Amount	This metric provides the amount of dollars that are assigned to ED through DCS. * The School State <> NR filter will be applied to this metric. * The Loan Type filter will be applied to the metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL

1.1.5   Hierarchies for Drilling

There are no options for drilling identified for this report.

1.2 FDLP Program Loan Balances by Consolidation Report

1.2.1 Overview

Description	The FDLP Program Loan Balances by Consolidation Report provides a count of loans, total outstanding principal and interest balances, plus total balances for FDLP program loans, in total and broken down by direct consolidation, in deferment, repayment, default and loans assigned to ED, grouped by direct consolidation.
User Group	Operational Partner
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	Quarterly
Requirements Traceability	2.196
Comments	This report corresponds to FDCL01B, FDCL02B, FDCL03B, FDCL04B, FDCL05B, FDCL06B, and FDCL07B queries in NSLDS. Note: Most of these filter criteria are generated at the metric level, not the report level.

1.2.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Type (D5, D6, D7)	This filter limits the result set to Loan Types of D5, D6, and D7. This is for FDLP loans. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
GA Code = 555	This filter limits the result set to GA Codes that equal to 555. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DA, FB, ID, IA, IG, IM, IP)	This filter limits the result set to Loan Statuses in Deferment or in Grace. The codes are DA, FB, ID, IA, IG, IM, and IP. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Status (RP)	This filter limits the result set to Loan Statuses in Repayment. The code DA is used. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification
Loan Status (DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, DF)	This filter limits the result set to Loan Statuses in Default. The codes are DB, DC, DD, DK, DL, DO, DS, DT, DU, DW, OD, DZ, and DF. This filter is not applied to the whole report but only to specific metrics.	No	N/A	N/A	Attribute Qualification

1.2.3   Attribute Specifications

No attributes identified for this report.

1.2.4   Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Direct Consolidation Loan Count	This metric provides the count of Loans in NSLDS. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	NO
FDLP Direct Consolidation Net Guaranty Amount	This metric provides the Net Guaranty Amount for Loans. This metric represents the Loan Amount less any Cancellation Amounts. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	AMT – TOT_CAN

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Direct Consolidation Loan Amount	This metric provides the FDLP Loan Amount. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Direct Consolidation Deferment or Grace Amount	This metric provides the dollar amount of Loans in Deferment or in Grace. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Deferment or Grace Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Direct Consolidation Deferment or Grace Percentage	This is a percent to total metric. It represents the total percentage of Loans in Deferment or in Grace Loan Status	N/A	N/A	N/A
FDLP Direct Consolidation Repayment Amount	This metric provides the dollar amount of Loans in Repayment. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Repayment Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_ BAL + OUT_INT_B AL
FDLP Direct Consolidation Repayment Percentage	This is a percent to total metric. It represents the total percentage of Loans in Repayment Loan Status	N/A	N/A	N/A

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
FDLP Direct Consolidation Default Amount	This metric provides the dollar amount of Loans in Default. This metric represents the Outstanding Principal Balance added to the Outstanding Interest Balance. * The Default Loan Status filter is applied to this metric. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL
FDLP Direct Consolidation Default Percentage	This is a percent to total metric. It represents the total percentage of Loans in Default Loan Status.	N/A	N/A	N/A
FDLP Direct Consolidation Loans Assigned to ED Amount	This metric provides the amount of dollars that are assigned to ED through DCS. * The Loan Type filter will be applied to this metric.	Grand Total	LOAN	OUT_PRIN_BAL + OUT_INT_BAL

1.2.5   Hierarchies for Drilling

There are no options for drilling identified for this report.

1.3 FDLP Program Loan Balances Document

Document Object Name	Document Object Section	Document Object Section Description
FDLP Program Loan Balances	FDLP Program Loan Balances by State Location	This section lists the following attributes & metrics: - School Branch State - FDLP Loan Count - FDLP Net Guaranty Amount - FDLP Loan Amount - FDLP Deferment or Grace Amount - FDLP Deferment or Grace Percentage - FDLP Repayment Amount - FDLP Repayment Percentage - FDLP Default Amount - FDLP Default Percentage - FDLP Loans Assigned to ED Amount
	FDLP Program Loan Balances by Consolidation	This section lists the following attributes & metrics: - FDLP Direct Consolidation Loan Count - FDLP Direct Consolidation Net Guaranty Amount - FDLP Direct Consolidation Loan Amount - FDLP Direct Consolidation Deferment or Grace Amount - FDLP Direct Consolidation Deferment or Grace Percentage - FDLP Direct Consolidation Repayment Amount - FDLP Direct Consolidation Repayment Percentage - FDLP Direct Consolidation Default Amount - FDLP Direct Consolidation Default Percentage - FDLP Direct Consolidation Loans Assigned to ED Amount
Note: This document object will include a hyperlink to the Grid Mode of the following reports: FDLP Program Loan Balances by State Location, FDLP Program Loan Balances by Consolidation.			